

Pathways for Infusion – CPST Industry Workshops



Purpose: To share, in detail, the results of our technology maturation activities with interested industry.

Location: Cleveland, Ohio

Notification: Workshop information will be posted on the TDM CPST Website

FY13 Schedule:

Topics	Presenters	Export Control?	Estimated Duration	Date
<ul style="list-style-type: none">• CPST Technology & Maturation Overview• Composite Strut Thermal Performance• Multi- Layer Insulation (MLI) Penetration Heat Leak Study	Mike Meyer Steve Barsi Wes Johnson	N	6 hrs	May 22, 2013
<ul style="list-style-type: none">• Analytical Tools/Performance Models	Jeff Moder	TBD*	8 hrs	June 5, 2013
<ul style="list-style-type: none">• Liquid Acquisition Device (LAD) Outflow• Line Chilldown• Propellant Gauging	Dave Chato Jason Hartwig Greg Zimmerli	TBD*	8 hrs	Mid-July
<ul style="list-style-type: none">• Active Cooling – LH2 Reduced Boil Off (RBO) and RBO System Structural Integrity• Scaling Studies	Dave Plachta and Jessica Wood Monica Guzik and Neil Van Dresar	TBD*	1 ½ days	Mid-August

*Following the May workshop, we will ask participants for feedback on the workshop structure. In particular whether the information was presented at sufficient detail for them to effectively utilize it. If more detail is required, the following workshops may need to be structured to share Export Controlled details.